# Subject:- SCIENCE

- 1. Differentiate between Fertilizers and Manures.
- 2.Define weeding. Give Example. How can we control them?
- 3. Define sowing.
- 4. Define irrigation and describe any two methods.
- 5. Define Kharif and Rabi crops with examples.
- 6. Define ploughing.
- 7. Why loosened soil is important for cultivation of crops?
- 8. Write shorts notes on:

Showing of seeds

- b. Threshing
- 9. What are the advantages of a seed drill used for sowing?
- 10. How could we prepare organic manure?
- 11. Write short notes on (a) Bacteria and (b) Viruses
- 12. What do you mean by friendly microbes?

## Subject:- English

- 1. Write your experience of summer holidays in 200 words.
- 2. Read ch. 1,2 and learn the meanings and answers.
- 3. Prepare a chart on 'Sentence'.

Subject:- Math

Define with examples: a) rational numbers b)prime number

Learn and write the square and cube of 1-20.

Solve the test paper no of 1, 2, 3 and 4 with complete solutions.

Write laws of exponents.

Write all the properties of perfect square.

Activity: paste the different angles and types of quadrilaterals

#### Subject:- Chemistry

O1 Define

Q I. Deline			
Ores			
Minerals			
Metallurgy			
Malleability			
Ductility			
Q2. Name any three	ee Physical Pr	roperties of metal.	
Q3. Write name of ores & formula of following metals.			
(a) Fe	(b) Pb	(c) Al	(d) Cu

Subject:- PHYSICS

Do the given worksheet in the Physics notebook.

Q1 If a man stands on chair, chances of its breaking are more but if a man sits on chair, chances of its breaking are less. Explain.

- Q2 Why do dams have broad base?
- Q3 Show that liquid at a given depths exerts equal pressure in all directions.

- Q4 Why does the nose of a mountaineer bleed at high altitudes?
- Q5. Why does an astronaut wear a special type of suit?
- Q6. The pressure due to atmosphere is very large. Why are we not crushed?
- Q7. A block of size 20 m x 10 m x 5 m exerts a force of 30 N. Calculate the maximum& minimum pressure exerted by block on ground?

Subject:- computer

- Q.1 Make a chart on internal components of a personal computer.
- Q.2 Make a chart on peripheral devices.
- Q.3 Write down the name of different computer networking devices.
- Q.4 Write down the name of different wireless technology.

Subject: - Social Science

Draft a table in which all the States with their capital, C.M., Governor are mentioned.

Draw a map of India and classify its physical units. Label them in colors.

Learn and write six long type of question answers of lesson 1 in each section.(History Civics and Geo.)

- 4. Collect information about various modern cities, which owe their origin to the Europeans.
- 5. Make a list of 20 items of daily use at home and in school. Now, try to find out the various sources from where they are obtained. Classify them as biotic\abiotic.

## Subject:-Hindi

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प्रश्न –1 आपके आस – पास स्थित पाँच प्राचीन मन्दिर की सम्पूर्ण जानकारी चित्र सहित लिखे ।
प्रश्न –2 अगर आप अपने आस –पास किसी विकलांग व्यक्ति को देखते है ,और उसे किसी मदद की आवश्यकता है तो आप किस प्रकार
उसकी मदद करेगें ।
प्रश्न–3 अपने देश पर बलिदान होने वाले लोगों की सूची बनाइए ।
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### Subject:-SANSKRIT

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1 केरम,फलक टेनिस,शब्द पहेली,सुडोकूमेसेकोइदो के बारेमेलिखे।
2ष्पतरंज के प्रसिद्ध भारतीय कलाकार के बारे में लिखिए ।
अध्याय — 1, 2 के शब्दार्थ याद करे
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#### Subject:- G. K.

Collect information about Rajasthan Fort with map. 2. Write about any two Indian Freedom Fighters who contributed their life in national movement. 3. Prepare a brief description about 'Bharat Ratna Award'. Make a list of person who achieved it too.

Subject:- Art & Craft

Draw a landscape and colour it.